Received

App. F. IX-4

*Previous References* 1935-1 (G.G.)

File No. 37-35

Serial Nos. 4,6,7

*Letter References.*
G.G. 139-38 (1-2)

# GENERAL AND REVENUE SECRETARIAT.

*Serial Nos.* Two

**Part B for** Nov. 37

**SUBJECT.**

Extension of Glass House in Lalbag

G 3154-6 dt 6.10.37

to supdt G.G. Ch Engineer. Comptroller Two Files sent

WD 0418—GPB—22,500—29-8-36

Sanctions the expenditure in excess of the Grant.

Addl grant grs 8600 for x—ting the works on a/c of additions to the glass H^e

D 1920 (1)

General and Revenue Secretariat

Ag File No. 37 of 193 5. [App. F. III—2

| Serial No. | |
|---|---|
| 4 | Letter no 2540-4 dy 4-1-36 from the Superintendent Govt Gardens requesting Sanction of Govt for an additional grant of Rs 8600 to the department for meeting the cost of outlay incurred during the current year for the extension of the glass House on the eastern side of the Lalbagh Subd A Sum of Rs 11750 was Sanctioned vi G.O no. L 130-2 ff 27-33-22 dy 19-7-34 for the extension of the glass house in Lalbagh on the eastern side and it is reported by the Superintendent that the Executive Engineer Bangalore Division executed during the year 34-35 works to the extent of only Rs 9305 allowing the balance of Rs 2445 to lapse. During the year 1935-36 an outlay of Rs 8596 is reported to have been incurred on the work. As there is no provision in the budget and as the funds cannot be met by reappropriation the Superintendent requests Sanction of Govt for an additional grant of Rs 8600. Subd for orders<br>Mr 9/11/86 dy 36.<br>9<br><br>9 305<br>8 596<br>17901<br><br>2) The total expenditure incurred is |

NOTE—Contn Sheet.

WD 03594—GPB—30,000—13-7-35

1926 / 1920

1-9 File No. 37 of 1935 — General and Revenue Secretariat

Rs 17,901/- against the sanctioned estimate for Rs ~~11,750/-~~ 12000/- The actuals have very much exceeded the estimate It appears that some unsanctioned items of work were executed and a supplemental estimate for Rs 3750/- is said to be under preparation to regularise the expenditure Making allowance for this the excess comes to Rs 2150/-

3) As the expenditure has been incurred and the Supt says that he cannot ~~find~~ get out Rs 8600/- how required for the sanctioned grants & his debt the extra grant asked for will have to be sanctioned. The Ch Engr may perhaps be consulted in the first instance

Ch Secy) 10/1

4) 10/1/36

10 JAN. 1936

5) Forwarded with compliments to the Ch Engr for favour of remarks

W.O. Fk. No. 338 15.1.36.

R.O

Kumaran

For Ch Secy

11/1/36

W.O.No 59/36A 11.

Secretariat

15/1/36.

File 151-36

17/1/36 Submitted 17/1/36

W.O. 6389 5-5

(3) 3

Extension of Glass House in Lalbagh at Bangalore.

PUBLIC WORKS SECRETARIAT.

File No. of 193

Serial No.

6 Returned, with compliments.

2. The original estimate for the work sanctioned by Government amounted to Rs.12,000/-. The original proposal was to have an extension of the wing of 80 feet on the east beyond the then existing portico. But, it was later on decided to remove the portico to the east end and have the extension from the end of the wing. Several new items of work not included in the sanctioned estimate were carried out which - - - necessitated the revision of the sanctioned estimate The following are the chief items that contributed for the necessity of a revision of the estimate:-

(a) The thickness of metal for cast iron pillars (i.e., ½" thick for outer pillars and 5/8" thick for centre pillars) provided for in the estimate was --- found too inadequate compared with that of the old pillars removed. In view of the heavy load coming on them and the wind pressure to which the roof and the pillars would be subjected to, the pillars of -- greater thickness had to be provided for and - - - - consequently, the cost increased from Rs.2,693/- to Rs.4,300/- resulting in an excess of Rs.1,607/- under this item.

(b) The T iron principals bressumers and purlins as provided in the estimate were found to be of --- smaller dimensions than were actually found on old work. Due to sizes similar to those existing - - - having been used in this case and in regard to angle

WD 01642—GJB—10,000—9-5-86

iron purlins, an excess of about Rs.629/- had to be incurred under these items.

(c) Cast iron "S" lockets over centre pillars.

(d) Repairing leaks in old roof, etc., account for an excess of Rs.611/-.

3 In the sanctioned estimate for the extension the fixing of teakwood trellis work between pillars had not been provided for. During his inspection, the Dewan, it is stated, ordered that this work --- should also be got done and accordingly it was ---- taken up and completed at a cost of Rs.3,600/-.

4. The Superintending Engineer, Mysore Circle, has now submitted a revised estimate for the whole work amounting to Rs.19,900/- (as corrected in this office). The same is herewith forwarded and is as per work actually carried out. The original - - - estimate is exceeded thus by Rs.7,900/- out of the excess of Rs.7,900/- about Rs.4,500/- is for works of a supplemental nature not contemplated originally but were undertaken in pursuance of the orders of -- the Dewan during his inspections.

5 An outlay of Rs.9,305/- was incurred during 1934-35 and a further outlay of Rs.5,750/- in - -- 1935-36. The total outlay incurred on the work to end of 1935-36 was thus Rs.15,055/-.

6 The revised estimate amounting to Rs.19,900/-

PUBLIC WORKS SECRETARIAT.

File No. of 193

Serial No.

for the work in the form of a comparative statement explaining the causes for excess or saving under each item together with the report received from the Superintending Engineer, Mysore Circle, is herewith forwarded for obtaining sanction of Government and allotment of funds to the extent of Rs.4,900/- settling the contractor's claims and for closing the accounts of the work.

Ag. Chief Engineer of Mysore
4.5.37

CHIEF SECRETARY. 5. MAY 1937 GOVT. OF MYSORE.

T.R.S.

7 A Sum of Rs. 11,750/- was sanctioned for the extension of the glass House in Lalbagh in July 1934. The ~~actual expenditure~~ extension has actually cost Rs 19,900/- and the outlay incurred is stated by the Ex-Engr to amount to Rs 15,055/-. Balance yet to be paid Rs. 4900

8 The Supdt. says that the outlay incurred amounts to Rs. 17,900/ while the figure of the Ex. Engineer is Rs ~~15,055~~ 15,055/ This requires reconciliation

9 It is stated that a sum of Rs. 5750/ was spent during the year 1935-36

It is not known how the expenditure was met. Correction by debit to the P.W.D. Account should also

WD 01642—GPB—10,000—9-5-36

1920/36 CEM

General and Revenue Secretariat | File No. 83 37 of 1935 | [App. F. III—2

Serial No.

known whether the additional grant now required is for the general Dept. or the W.W.O.

10 This may perhaps be referred to the Supdt. C.G. for favour of remarks in paras 8 and 9

18.14.5.37.

11 Forwarded with compliments to the Supdt C.G. in favour of furnishing a full note explaining the present position

No. Kdn/Gen/193(37)
14.5.1937

No
Kdn
Dy Ch. Engr
14.5.37

No. 3744 W/21-5-37

Returned with compliments.

12 The item of Rs 17,901/- noted by this Department is in accordance with the figures given by the Executive Engineer, Buildings Division, viz Rs 9305/- outlay during 1934-35, Rs 5946/- during 1935-36 up to end of 15th October 1935 and Rs 2650/- being the probable outlay contemplated to be incurred by him later on.

As per above the total outlay for 1934-35 and 1935-36 comes to Rs 15,251/-(Rs 9305/- plus Rs 5946/-) which agrees with the figure of Rs 15,055/- given in the Chief Engineer Note, the difference (Rs 15251 - Rs 15055) of Rs 196/- which may probably be due to correction in the estimate.

P.T.O.

NOTE.—Contn. Sheet.

WD 03594—GPB—30,000—13-7-35

1920
ESW

File No. of 193 | General and Revenue Secretariat

As per para 5 of the Note by the Chief Engineer, it is stated that besides a sum of Rs 15,055/-, further outlay costing Rs 4900/- has been incurred on works - not contemplated originally.

L.S. Viswanathan
24/5.
OFFG SUPERINTENDENT,
GOVERNMENT GARDENS IN MYSORE

CHIEF SECRETARY
G.R.
24 MAY 19
GOVT. OF MYSORE.

MMS
25/5

Submitted for perusal 25/5

13 The Chief Engineer may perhaps be consulted as regards information as to how the outlay referred to in para 5 - page 4 - was met - whether by debit to the P.W.D. or otherwise also whether the amount now required for the Gardens Dept or the P.W.D., and if the latter, whether it cannot be met by re-appropriation.

18.26.5.37. No no 457 of 1936-37 dt 26.5.1937

14 Forwarded with compliments & the Ch. Engr for favour of further remarks

SO
Kindly
for Ch Sy
26.5.37

No 7.728 dt 28.5.37
BY 16

28/5

Submitted 2-6-37

BY 1.616/37 2/6/37

ff 37-35-15

1920 Edn 331 D

8

Public Works Secretariat. | File No. e1.9.37 of 1935

Serial No.

15 Returned with compliments.

2. The Outlay of Rs 15,055/- incurred on the work to end of 1935-36 has been debited to "27 -- Agriculture" and the outlay of Rs 866/- incurred during the year 1936-37 to end of March 1937 is reported to have also been debited to this head. The balance amount required to close the work will have also to be debited to the Agricultural Department, since the original estimate has been sanctioned by Government under "27 Agriculture" The question of debiting a portion of the cost to Public Works Department does not therefore arise.

Ag. Chief Engineer of Mysore. 14.7.37.

V.S./13th.

32 (3)(2)

16 A sum of Rs. 11,750/- was sanctd. for the extension of the glass house in Lalbagh in July 1934. The revised estimate is for Rs 19,900/. The outlay incurred so far and debited to the grant under 27 Agri. is reported to have amounted to Rs. 15,921/. Payments have yet to be made to the extent of about Rs. 3,979 or nearly Rs 4000/. This amount has perhaps to be sanctd. as an additional grant to the Gardens Dept. Submitted for orders.

18/19.7.1937.

Note.—Contn. sheet.

WD 01261—GPB—5,000—24-1-35

3^1

Extension of Glass House in Lalbagh

9

General & Revenue Secretariat.

File No. G. Q. 37 of 193 5

[App. F. III–2

Serial No.

17 The work has been executed as according to the revised estimate. It is therefore necessary to sanction the amount required to close the work has to be given as an additional grant

18 Papers Ch. Secy 19.7.37

Dewan
Hon' Finl. Secy } 20.7.37

20.7.37

19 It is not possible to give an additional grant. The expenditure, if inevitable, may be met by reappropriation out of the sanctioned grants of the ~~Horticultural~~ Gardens Department for the current year.

20 I am afraid an addl. grant is inevitable. The Budget of the Gardens Dept is based on min. requirements & Excesses are likely to appear under almost all the important items, such as Water Supply & Electric charges, Contingencies etc

2nd member

1418 (37

14/8

16.8.37

21 Nil

18/8/37

18/8

18.8.37

22-5-37 G.O. issued

18.8.37

NOTE—Contn. Sheet.

10 Extension of Glass house at Lal Bagh

331

I.G. File No. 34 of 1935

General and Revenue Secretariat

For perusal & necessary

To Secy 10.8.37

If reappropriation out of the grants of the Garden Department is found not possible, attempts have to be made to find the required funds by reappropriation from the grants under other heads relating to the demand (Agriculture and Co-operative Societies), as there is no scope for additional grants.

13/9

13.9.37

U/S. E.E. ...

Please note if matter is possible from the Agl. Dept. Budget?

11/9

14.9.37

Subd. No reappropriation seems possible from the Agri. Dept Budget. Dr. Badami has received an invitation to serve as a technical Comee in Louisiana & the cost of deputation, if sanctioned, has to be found by an additional grant, as the Dir. of Agri. says he cannot find funds from the Dept Budget. Some schemes such as Goat Breeding etc have perhaps to be put off for want of funds.

15/9/37 There is absolutely no scope for reappropriation in the Agri dept. nor is there any in the Co-operative dept. The deputation

Construction of Glass house in Lal Bagh Bangalore

331

General and Revenue Secretariat | G & File No. 31 of 1935 | [App. F. III—2

Serial No.

Bbl Mysuru Calif. Collector Lyd Mr 6/2 Jn

of Dr Badami alone is expected to cost Rs 6000/-. The Committee on Co-operation have mooted many recommendations which involve extra cost. One of these is the re-organisation of the dept which will require an additional grant.

Ch Secy) 15.9.37

An additional Grant is unavoidable and may be sanctioned. The amount required will be Rs 4000

Dewan)

MS 16/9

Ch Secy 16.9.37

Jn 16-9-37

Issue ber 20.9.37

DEWAN'S OFFICE 15 SEPT. 1937 No. 1996

CHIEF SECRETARY 15 SEP 1937 GOVT. OF MYSORE

TYPING SECTION 21 SEP 1937 GEN'L & REV. SECY

Financial Secy's opinion has not been accepted. Proper audit of the

Jn-cur-6/11

Jn 28/9 accounts is informally ascertained from the Comptroller's office that the expenditure in question was incurred last year would be adjusted in the accounts for

NOTE—Contn Sheet.

WD 03594—GPB—30,000—18-7-35

File No. of 193 | General and Revenue Secretariat

June 1937 (Final), & till open. In this case, There will be no need for sanctioning additional grant during the current year the Comptroller may perhaps be consulted un-officially

It is stated that Rs. 3979/- has yet to be paid. The Comptr. may be consulted U.O

Fl. Secy)

30.9.37

Fl. cum. 611

B.I

COMPTROLLER'S OFFICE 1 OCT. 1937 289/S&E BANGALORE.

Forwarded unofficially with compts. to the Comptroller for favour of remarks.

Sd. Jamkhandi.
for Fl. Secy to Govt

325/S/L 07 18/10/37

U.O.No.179/B.i. dated 11/18-10-1937.

Returned with compliments.

A sum of Rs.4,048/- being the expenditure incurred through P.W.D. during the year 1936-37 as per details noted below has been debited to 27 Agriculture 2 Botanical and other Public Gardens iii Botanical garden Lalbagh, Bangalore in the accounts for June final 1937 of this office Sanction of Government is necessary as there is no savings under the revised grant for Special Improvements and acquisition of lands.

| | | |
|---|---|---|
| August | 1936 | 826--0-0 |
| February | 1937 | 455-12-0 |
| May | 1937 | 2,766--4-0 |
| | | 4,048--0-0 |

P. Ramamurthy 18/10
Assistant Comptroller P.W.D.

KR)

Extension of glass House in Lal Bagh. 13

331

General and Revenue Secretariat | File No. 21 of 1937 | [App. F III—2

Serial No.

R. can 611

It is seen from the comptroller's note that the expenditure incurred during 1936-37 was debited in the final accounts for June 1937 under 27 Agriculture

No additional grant is necessary during the current year - The expenditure incurred during 1936-37 in excess of the grant may be passed

MM 29/10

29/10

Draft. G.O slightly revised and submitted. 20.10.37.

KS. 21.10.37.

Issue 21/10/37

TYPING SECTION 21 OCT 1937 GENL. SECTT.

R. can 762

Draft and Issue

888 MM 26/10

Issued

Issue. 27.10.37.

7

D 3154-6 & 26/10/37

To Superintendent. y/y.

Comptr. and Fin. sent Ch. Engineer with estimate

sanctions an addl. grant of Rs. [illegible] for the purpose his expenditure incurred is excess of the grant.

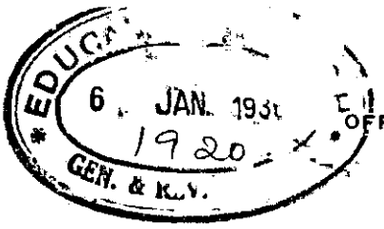
NOTE—Contn. Sheet.

- 5 NOV. 1937

DEVELOPMENT BRANCH

WD 0284—GPB—30,000—13-9-37

No. 12540
Enc. 4




OFFICE OF THE SUPERINTENDENT, (1)
GOVT. GARDENS IN MYSORE,
LAL BAGH, BANGALORE.

*Dated* 4.1.1936

FF 37-35-4

FROM

M. K. SITARAM CHETTY, ESQ., L.Ag.,
Offg. *Superintendent, Government Gardens in Mysore,*
*Bangalore.*

CHIEF SEC. 4 JAN. 1936

TO

A.V.Ramanathan, Esq., B.A.,
Chief Secretary to the Government of
His Highness the Maharaja of Mysore,
Bangalore.

Gardens Sec) 6/1

Subject:-
Extension of Glass House in Lalbagh, Bangalore.

File for report

Sir,

I have the honour to state that Government in their order - No. E 130-2/G.G. 27-33-22 dated 19th July 1934 sanctioned the - Extension of Glass House in Lalbagh on the eastern side at an estimated cost of Rs. 11,750/- and got this additional grant passed in the Legislative Council under 27 Agriculture, 3 Horticultural Farm and entrusted the work to the Public Works Department ( Vide copy of letter No. 1422/S. dated 30-1-1935 from the Secretary to Government, Public Works Department, Bangalore, to the Superintending Engineer, Mysore Circle, Mysore, enclosed herein for information).

2. The Executive Engineer, Bangalore Buildings Division, Bangalore now writes to say as per copy of his letter No.755 dated 31-10-1935 and its enclosure an account statement submitted herewith that agains Rs. 11750/- placed at his disposal for the work during 1934-35 a sum of Rs. 9305/- was spent on the work during that year allowing the balance viz Rs. 2445/- to lapse. During 1935-36 a sum of Rs. 3846/- plus Rs. 1000/- was spent for the remaining work and Rs. 3750/- for the additional work i.e. Trellis work and constructing cistern etc. Thus in all, an outla of Rs. 8596/- was incurred on the work under reference and requests me to arrange for getting the needful grant of Rs. 8600/- reappropriated from the grants provided in the Budget of the Horticultural Farm. As funds provided for the Farm during the current year have almost been exhausted and no savings could possibly be effected, I request

9305
484
375-0
17901

WD 0454—GPB—1,000—24-10-35

193

From

M. K. SITARAM CHETTY, ESQ., L.Ag.,
Offg. *Superintendent,*
*Government Gardens in Mysore,*
*Bangalore.*

To

Dated

Despatched

Received

General No.
No.

Enclosure No.

that Government will be good enough to sanction the amount required by the Executive Engineer, viz Rs 8600/- as an additional grant - to this Department

I have the honor to be

Sir

Your most obedient servant,

Offg Superintendent

2.1.36

Letter No.1422/S dated 30-1-1935 from the Secretary - to Government, P.W.D., Bangalore, to the Superintending - Engineer, Mysore Circle, Mysore.

---

Extension of Glass House at Lalbagh, Bangalore.

With reference to your letter No.1158 dated 16-1-1935 I am directed to convey the sanction of Government to the accompanying estimate amounting to Rs. 12,000/- for the above work.

2. As an additional grant of Rs. 11,750/- for the work has been passed in the last session of the Legislative - Council under "27 Agriculture - 3 Horticultural Farm ", the work may be started early.

-:0:-

COPY.

Sd/- M.Visveswaraiya,
For Executive Engineer,
Buildings Division.

" COPY "

Offg Superintendent,
Government Gardens in Mysore.

Copy of the letter No. 755 dated 31-10-1935 from the Executive - Engineer, Bangalore Buildings Division, Bangalore, to the Director of Agriculture in Mysore, Bangalore :-

Sir,

Extension of Glass House in Lalbagh, Bangalore

I have the honor to intimate you that an estimate for Rs 12000/- was sanctioned for the above under,"27 Agriculture, 3 Horticultural Farm " vide G.O.No.1422/S dated 30-1-1935.

2. A grant of Rs 11,750/- was also placed for the work during 1934-35 against which an outlay of Rs 9305/- was also incurred - during that year

3. The remaining work was done during the current official - year, as also some additional work for which a supplemental estimat amounting to Rs 3750/- is under submission for regularisation.

4. Thus in all, an outlay of Rs 8596/- incurred and to be -- incurred during the year has to be regularised. There is no grant for the work in the sanctioned Budget for 1935-36. I therefore - request you to kindly arrange for getting the needful grant of Rs860 under 27 Agriculture, Horticulture, by re-appropriation of funds.

A very early reply is solicited.

I have the honour to be
Sir
Your most obedient servant,

Sd/- A.Tardoni Rao,

Executive Engineer,
Buildings Division.

COPY.

Offg Superintendent,
Government Gardens in Mysore.
2.1.36

Buildings Division, Bangalore. Mysore Public Works Department.

Statement of outlay incurred on Horticultural Buildings in Lalbagh upto 15th October 1935.

| Particulars. | Amount of estimate. | Existing grants for 1935-36. | Outlay to end of 1934-35. | Outlay during the year to date 1935-36. | Probable outlay to be - incurred. | Total outlay. | Remarks. |
|---|---|---|---|---|---|---|---|
| 1. Extension of Glass House in Lalbagh. (Main -- Building) .. | 12,000. | Nil | 9305 | 3846. | 1000 | 14151 | |
| 2. Trellis work and - constructing cisterns etc (Supplemental).. | 3,750 | Nil | .. | 2100 | 1650 | 3750 | |
| | 15,750 | .. | 9305 | 5946 | 2650 | 17901 | |

Sd/- A.Tandoni Rao,

Executive Engineer,
Buildings Division.

COPY.

Offg Superintendent,
Government Gardens in Mysore.
2.1.36

Report to accompany the estimate for providing teak wood trellis work between pillars in the East extended portion of glass house Lalbagh etc:

---

Instructions of Dewan.

In the estimate for extension of glass house by 80 feet on the Eastern end the provision of trellis work in the space between pillars as in old structure had been omitted. The Garden Department could not arrange for this work as sufficient funds had not been made available in that department. The Dewan during inspection desired the carrying out of this work by the Public Works Department before the opening of the Horticultural show if possible. It was also felt that the erection of a fountain in the centre of the glass house was a necessity. The present estimate provides for those two works.

---

Sd. B. Singaiengar,
Assistant Engineer.

'COPY'

B. Singaiengar
Executive Engineer, 21/7
Buildings Division.

Mysore P.W.D. Department 202 6 Buildings Division

Abstract Estimate for providing teak wood trellis work between pillars in the East Extended portion of Glass House and Installing a fountain in the Center of Glass House at Lal Bagh, Bangalore.

| No | Name of work | per | Rate | Quantity | Cost |
|---|---|---|---|---|---|
| | | | Rs. A. P. | | |
| 1. | Trellis work between pillars Teak wood Trellis with teak wood frame with Screws etc Complete. | Sft | 1 4 0 | 2298. | ~~2298~~ ~~287~~ 287½ |
| 2. | Painting to Trellis work. | Sqr | 3 | 97·44 48·72 | ~~29~~ 14 |
| | Installing a fountain | | | | |
| 1 | Earth work Excavation. | cyds | . 3 6 | 7. | 2 |
| 2 | Jelly Concrete in Chunam. | cft | . 3 9 | 48. | 11. |
| 3 | cement Concrete in Jelly. | cft | . 12 . | 18. | 14 |
| 4 | Burnt Brick in mortar. | " | . 4 6 | 30. | 9 |
| 5 | Cement plaster ½ to bottom | Sqr | ½ . . | 1.00 | 7. |
| 6 | cement plaster to Sides | " | 7 . . | ·43 | 3. |
| 7 | Fixing the Coping Stone 2 lines dressed 3 Sides | Sft | 10 | 3½ | 20 |
| 8. | Water for Electric fan Light | No | 8 | 4 | 2. |
| 9. | Laying water Connection to the fountain in the Center of the Glass House at Lal Bagh Vide Detail Est. Estimate | | | 68 | 202 |
| 10. | Fixing Cast iron fountain (Only cart.) | ?.. | | | 230 |
| | Total Rs | | | | ~~3665~~ ~~294~~ ~~3~~ ~~5~~ |
| | Contingencies @ 2½ %. | | | 3519 81 | |
| | Grand Total Rs:- | | | 3,600 | ~~3700~~ ~~3000~~ |

Corrected to Rs 3,600/- only

28/9/37

Executive Engineer 28/9/37
Buildings Division
Bangalore

Approved by S.E. in his letter No. 2784 dated 26/9/37

Checked
Cyl 27/9/37 Pbe

Corrected
Cyl 28/9/37

Mysore. P. W.S. Department

Building Division

Estimate for providing Teakwood trellis work between pillars in the East Extended portion of Glass House and installing a fountain in the center of the Glass House in Lal Bagh Bangalore

Amount of Estimate Rs 2550/

Mysore P.W.D. Department — See off Memorandum 7 Buildings Division

Estimate for Providing teakwood trellis work between pillars on the East Extended portion of Glass House.

| No | Detail of work | No | Dimensions | | | Contents | Quantity |
|---|---|---|---|---|---|---|---|
| 1 | Trellis work between pillars | | | | | | |
| | Teakwood Trellis with teakwood frame with Screws etc complete | 2 | 9 2/3 | 12 1/2 | | 242 | |
| | | 2 | 9 1/2 | 12 1/2 | | 238 | |
| | | 2 | 9 5/8 | 12 1/2 | | 241 | |
| | | 2 | 9 1/2 | 12 1/2 | | 238 | |
| | | 2 | 9 2/3 | 12 1/2 | | 242 | |
| | | 2 | 9 1/2 | 12 1/2 | | 238 | |
| | | 2 | 9 5/8 | 12 1/2 | | 241 | |
| | | 2 | 9 5/8 | 12 1/2 | | 241 | |
| | | 2 | 14 1/2 | 13 | | 377 | |
| | Total area of Trellis Work Total in Sft. | in S.ft | | | | 2298 | Sft 2298 |
| 2 | Painting to Trellis work | 2x2 | 2298 | | | 4596 | |
| | area of full size old | 2x2 | 12 | 11 1/2 | | 552 | 48.72 |
| | Total in Sqr | | | | | 4744 | Sqr 4744 |
| | Installing a fountain | | | | | 48.72 | |
| | Earthwork Excavation | 1 | 12 | 12 | 1 1/3 | 192 | Cft 7 cufts |
| 2 | Jelly Concrete in chunam | 1 | 12 | 12 | 1/3 | 48 | Cft 48 cft |
| 3 | cement Concrete in Jelly | 1 | 12 | 12 | 1/8 | 18 | Cft 18. |
| 4 | Burnt Brick in mortar | 1 | 43 | 3/4 | 3/4 | 24 | |
| | pedistal | 1 | 3 | 22/7 | 3/4 | 6 | |
| | Total | | | | | 30 | Cft 30. |
| 5 | cement plaster 1/2 to bottom | 1 | 10 | 10 | | 100 | Sft 1.00. |
| 6 | cement plaster to Sides &c | 1 | 40 | 3/4 | | 30 | |
| | | 1 | 9 1/2 | 2/3 | | 6 | |
| | top face | 1 | 3 | 22/7 | 3/4 | 7 | |
| | Total | | | | | 43 | Sft .43 |
| 7 | Fixing Coping Slab 2 lins dressed 3 Sides | | 43 | 3/4 | | 32 | Sft 32 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 8 | Water for Electric fan lights | 4 | | | 4 | |
| 9 | Erecting water Connection to the fountain with centre of the Glass House at Lal Bagh | Rs | | | | 202/- |
| 10 | Fixing Cast iron fountain | | | | | 230/- |
| | ~~Sqfeet Rs~~ | | | | | |

Mysore P.W.S. Depart. 202 & Buildings Division

Estimate for giving water Supply Connection to the Fountain in the centre of Glass House Lalbagh.

| No | Particulars | Unit | Quan. | Rate | | Amount | | |
|---|---|---|---|---|---|---|---|---|
| 1 | 3/4" G.I pipe | Rft | 510 | . 2 | 5 | 77 | . | 0 |
| 2 | 3/4" G.I. Elbows | Each | 20 | . 3 | . | 3 | 12 | . |
| 3 | 3/4" do. Tee. | " | 6 | . 3 | . | 1 | 2 | . |
| 4 | 3/4" do. Bends. | " | 3 | . 3 | . | . | 9 | . |
| 5 | 3/4" do. Collars | " | 15 | . 2 | . | 1 | 14 | . |
| 6 | 3/4" do. Check nuts. | " | 7 | . 1 | . | . | 7 | . |
| 7 | 3/4" G.M. Gland Cock. | " | 1 | 2 | 8 | 2 | 8 | . |
| 8 | 3/4" Brass Ferul. | " | 1 | 2 | . | 2 | . | . |
| 9 | 3/4" Turn Stop Cocks | " | 2 | 2 | . | 4 | . | . |
| 10 | 3/4" S.D. Stop Cocks | " | 1 | 2 | 8 | 2 | 8 | . |
| 11 | 3/4" G.I. plugs. | " | 6 | . 1 | . | . | 6 | . |
| 12 | 1 1/4 ft High Road Box C.I | " | 1 | 4 | . | 4 | . | . |
| 13 | 3/4" x 3/4" G.I cross Tee. | " | 1 | . 12 | . | . | 12 | . |
| 14 | 1/2" Ball Valve. | " | 1 | 2 | . | 2 | . | . |
| 15 | 3/4" Alwitis original hand pump pump | " | 1 | 16 | . | 16 | . | . |
| 16 | 3/4" x 1/2" R. Collars. | " | 3 | 4 | | | 12 | |
| 17 | 3/4" Nipple | " | 1 | . 2 | . | . | 2 | . |
| 18 | 1 1/2" x 3/4" R. Collar. | " | 1 | . 10 | . | . | 10 | . |
| 19 | 1 1/2" G.I. Nipple | " | 1 | . 4 | . | . | 4 | . |
| 20 | 1 1/2" G.I check nut. | " | 1 | . 4 | . | . | 4 | . |
| 21 | 3/4" Main Box | " | 1 | 1 | . | 1 | . | . |
| 22 | 1/2 Revolving Spray Fet X. | Rf | 1 | 3 | 8 | 3 | 8 | . |
| 23 | 1/2 Nipple | " | 1 | . 2 | . | . | 2 | . |
| 24 | Conveying GI tank 4' x 4' x 4' and | | | | | | | |
| Z | Hoisting for same including Raising | | | | | | | |
| | Iron rails without rails | Ls | | | | 35 | . | . |
| 25 | Laying 3/4" G.I. pipe with Earth work | | | | | | | |
| | Excavation, cuts and inlets etc Complete | Rft | 570 | . 1 | . | 31 | 14 | . |
| 26 | unforseen charges | Ls | at 5% | | | 10 | | . |
| | Total Rs: | | | | | 201 | 12 | 6 |

7.11.35

Executive Engineer
Buildings Division

Mysore P.W.D. Depart[t] — Building Division

Detail for Teak wood Trellis work between pillars for the Extension of Glass House in Lal-Bagh Bangalore

| No | Detail of work | No | Dimensions | | | Contents | per | Rate | Cost |
|---|---|---|---|---|---|---|---|---|---|
| | Average area of one bay | | | | | 121 Sft | | | |
| 1) | Teak wood frame work | | | | | | | | |
| | bottom | 1 | 9'-8" | 2" | 2" | .05 | | | |
| | Verticles | 4 | 11' | 2" | 2" | 1.30 | | 1.35 @ Rs 4-0-0 | = 5-0-0 |
| | Top curvature | 1 | 15½ | 4" | 2" | 1.00 | | | |
| | Bottom curvature | 1 | 5½ | 4" | 2" | .30 | | 1.65 @ Rs 6-0-0 | = 10-0-0 |
| | wastage | | | | | .35 | | | |
| | Total | | | | | 3.00 Cft | | | 18 |
| 2) | First class Rangoon Teak wood | Sections 2"x1" | | | | | | | |
| | Teak wood Sections | 2 | 2 | - | - | 4 | | | |
| | | 2 | 4 | - | - | 8 | | | |
| | | 2 | 5¾ | - | - | 11½ | | | |
| | | 2 | 8 | - | - | 16 | | | |
| | | 2 | 10 | - | - | 20 | | | |
| | | 2 | 12 | - | - | 24 | | | |
| | | 2 | 13 | - | - | 26 | | | |
| | | 2 | 14 | - | - | 28 | | | |
| | | 2 | 13 | - | - | 26 | | | |
| | | 2 | 12¼ | - | - | 24½ | | | |
| | | 2 | 12 | - | - | 24 | | | |
| | | 2 | 11 | - | - | 22 | | | |
| | | 2 | 9 | - | | 18 | | | |
| | | 2 | 8 | - | | 16 | | | |
| | | 2 | 6 | - | | 12 | | | |
| | Total Rft | | | | | 280 | | | |
| | wastage for overlaps etc | | | | | 50 | | | |
| | Total | | | | | 330 | Rft | Per 1000 Rft 60 0 0 | 19-12-0 |
| | | | | | | | | 70 | 23-5-0 |
| 3 | 1½ Screws | 3 gross | | | | 3 | gross | 1 . . | 3 . . |
| 4. | Iron clamps with bolts and nuts for each bay. | 4 | - | - | - | 4 | Each | 1 . . | 4 . . |
| | Iron slays at top | 4 | - | - | - | 4 | " | . 8 . | 2 . . |
| | | | | | | | Total Rs: | | 50-5-0 |
| | Labour charges. | | | | | | | | 44/- |
| | Preliminary making of the frame work to suit the curves and pillar up and rigidly fixing them in position by temporary ties. | Say | 121 Sft | | | 121 | Sft | 0 2 0 / 4 | 15 2 / 30 4 |

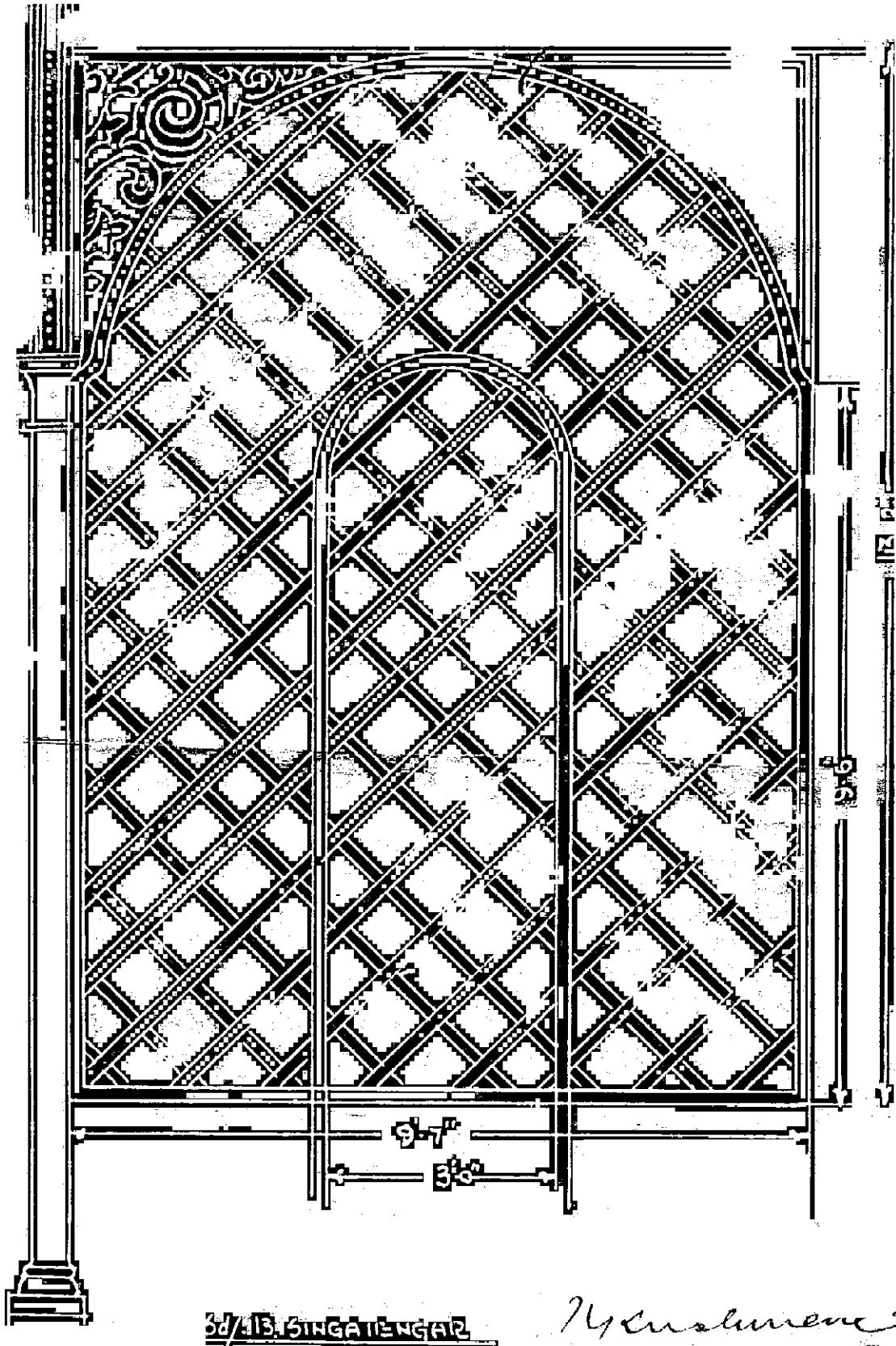
| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5. | Preparing and fixing the reepers with lap joints and screwing the joints | 1 | - | - | | 121 | Sft | . | 4 | | 30 | 4 |
| 6. | cutting a V groove at bottom to fit in properly with the top of the railing | 1 | - | - | | 9 7/12 | Rft | . | 4 | . | 2 | 8 |
| 7. | Hoisting the frame work, fixing in the clamps and iron stays and finishing the surface | 1 | | | | 121 | Sft | 0 | 1 | 0 | 7 | 9 0 |
| | Total Labour | | | | 55-7-0 | | Total labour | | | | 44 | 9 0 |
| | Total Materials | | | | 43-12-0 | | | | | | 50 | 6 4 |
| | Extra Cost is incurred due to night work in the town and gas lights have to be provided etc | Ls | - | - | | Ls | Total materials and labour | | | | 99 | 0 0 |
| | | | | | | | | | | | 10 | . |
| | Total | | | | | | | | | | 109 | 10 0 |
| | Contractors profit 10% | | | | | | | | | | 11 | 10. 0 |
| | | | | | | | | | | | 13 | 13 8. |
| | Total Cost for 121 Sft | | | | | | | | | | 120 | 0 0 |
| | Cost per Sqft will be | | | | | | | | | | 0 | 15 10. |
| | | | | | | | | | | | + | 4 |
| | | | | | | | | | | | 1 | 0 0 only |

A rate of 1-4-0 per Sft has been finally recommended by the S.S. in his letter No. 2784 dt 26/4/37 in view of the Contractors representations and special nature of work.

28/4/37

Executive Engineer 17/7
Building Division
15/7/36 to 15/9/36

TEAK WOOD
TRELLIS WORK BETWEEN PILLARS
IN THE EAST EXTENDED PORTION OF GLASS HOUSE




Sd/- B. SINGARAVELAR
ASST. ENGR.

Sd/- [illegible]
24/3/36
EXECUTIVE ENGINEER
BUILDINGS DIVISION

G. R. S. App. F VI—G 2]

(12

SUBJECT .....

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*Diary No. of letter replied to*.....

Section G.G.

File No. 37.35

Serial No. 57.

General and Revenue Secretariat

( )

*the* *193*

*Proceedings of the Government of His Highness the Maharaja of Mysore.*

Date of issue 26-10-1937.

Signed by M.K. Subba Rao

*Read*— G.O. no. 2. E. 130.2 G.G. 27-33-22 dated 19th July 1934 sanctioning the extension of the Glass House in Lalbagh at an estimated cost of Rs: 11,750/-

Letter no. 25409 4-1-36 from the Superdt. G.G. to ~~Order thereon.—No.~~ requesting sanction for an additional grant of Rs. 8000/- to the Dept. for the meeting the cost of extension of Glass House.

Also note no. 218/15.7.37 from the Exe. Engineer stating that

May this be—

(i) printed?

(ii) treated as a standing order?

(iii) published in the Gazette, English Part?

(iv) translated?

(v) placed at the disposal of the press?

(vi) published in the Gazette, Kannada Part?

The total outlay incurred on the detention of the Glass House up to end of March 1937 amounts to Rs. 15,92 which the amount has been debited to 27 Agri ex D 3154-56. vide No. note No. 179 Fin. dt 8.10.37 325 Spl. Finance Complt to grant in the matter

Vide D 2620-37 Rs. 19,900/- was sanctioned for the erection of the Glass House in Kalbagh in July 1934. The Irrig Engineer has since forwarded a revised estimate for Rs. 19,900/- and states that an outlay of Rs. 15,921/- has so far been incurred up to end of March 1937 and debited List of Enclosure. to Agri 27 Agri. and that payments have still to be made to D.C bills, exclusive of Rs. 3979/- or nearly Rs. 4000/- The Irrigation Engineer reports that a sum of Rs. 4,048/- being the expenditure incurred by the Gardener Agri. are placed at Sanct. Asstt. during the year 1936-37 has been debited to 27 Agri & Botanical and which Gardens Suspl. during the Canvas Copied by for this purpose. Examined by

Gardens in his accounts for June final 1937. He asks that a sum of Rs. 4,048/- may be allowed for this item and be placed before the Legislature for its sanction.

Sanction is accorded to the expenditure incurred during the year 1936-37 by the Irrigation Department in erecting the glass house.

Govt. Order

JW 8/37

Ch. Secy.

WD 03602—GPB—22,500—12-7-35

Note Suspl. Gr. 1.
" to Engr. with Estimate
Compln. to Fd.

PROCEEDINGS OF THE GOVERNMENT OF HIS HIGHNESS
THE MAHARAJA OF MYSORE.

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R e a d:-

Government Order No.E.130-2/G.G. 27-33-22 dated 19th July 1934 sanctioning the extension of the Glass House in Lalbagh at an estimated cost of Rs.11,750/-

Letter No.2540 dated 4th January 1936 from the Superintendent Government Gardens requesting sanction to an additional grant of Rs.8,600/- to the Department for meeting the cost of extension of the Glass House.

Un-official Note No.21 dated 15th July 1937 from the Chief Engineer stating that the total outlay incurred on the extension of the Glass House up to end of March 1937 amounts to Rs.15,921/- that the amount has been debited to "27, Agri" etc.,

Un-official Note No.179 B.1/325 Spl. dated 18th October 1937 from the Comptroller to Government in the matter.

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O R D E R No. D 3154-56/G.G. 37-35-7

Dated Bangalore the 25th October 1937.

A sum of Rs.11,750/- was sanctioned for the extension of the Glass House in Lalbagh in July 1934. The Chief Engineer has since forwarded a revised estimate for Rs.19,900/- and states that an outlay of Rs.15,921/- has so far been incurred up to end of March 1937 and debited to the grants under 27 Agri and that payments have still to be made to the extent of Rs.3979/- or nearly Rs. 4,000/- The Comptroller reports that a sum of Rs. 4048/- being the actual expenditure incurred during the year 1936-37 has been debited to 27 Agri. 2 Botanical and other Public Gardens in the accounts for June final 1937. In the circumstances represented sanction is accorded to the expenditure incurred during the year 1936-37 in excess of the grant.

For Chief Secretary

To

The Superintendent, Government Gardens.
The Chief Engineer of Mysore.
The Comptroller to Government

S.n.S